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Docket No.: 495812005800  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kenneth E. ANDERSON et al.

Application No.: 10/680,780

Confirmation No.: 5857

Filed: October 6, 2003

Art Unit: 2872

For: POLYTOPIC MULTIPLEX HOLOGRAPHY

Examiner: L. Boutsikaris

**AMENDMENT UNDER 37 CFR 1.111 IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the non-final Office Action of March 29, 2005, please amend this application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 16 of this paper and include both an attached replacement sheet and an annotated sheet showing change.

**Remarks/Arguments** begin on page 17 of this paper.

An **Appendix** including amended drawing figures is attached following page 20 of this paper.

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01 FC:2201 200.00 DA  
02 FC:2202 25.00 DA